FEB 1952 51-4A

CENTRAL INTELLIGENCE AGENCY

CLASSIFICATION SECRET/CONTROL - U. S. OFFICIALS ONLY

					SECURITY INFORM	ATION.			25X1	
			1	NFO	RMATION	REP	ORT	REPORT		
		<i>,</i>						CD NO.		
COUNTRY	Rumania							DATE DISTR.	10 December	1952
SUBJECT	Physical Institute at Bucharest							NO. OF PAGE		
		25X1								
DATE OF INFO.								NO. OF ENCL	S.	
PLACE ACQUIRED					25	X1		SUPPLEMENT REPORT NO.	то	•
THIS DOCUMENT CO OF THE UNITED ST AND 794, OF THE LATION OF ITS CO PROHIBITED BY LA	ATES, WITHIN THE U.S. CODE, AS AM NTENTS TO OR REC	MEANING ENDED. EIPT BY	OFTITLE 18, SI	ECTIONS 7 ON OR REV D PERSON	93 E- IS	HIS IS	UNEVAI	UATED INFOR	MATION	
25X1 1.	about se premises ings in on all e this kin priority have bee ship.	the very ker the very distributed is sin ord	ilometer former illage contant and reaching mall. Tered, bu	es from girls on the instruction of the photon of the photon of the second of the seco	s being built om Bucharest. by boarding so Bucharest si ruments, but sunia from abroguesical journary are systema	The I hool, de. I ince h ad, th ls fro tical	Institu one of The Ins mardly ne prac om the 1 Ly held	te will occu the first b titute has p any material tical value Western coun back by the	py the uild- riority of this tries	
25X1	1110 11150	1000	12 CT1.0	Cueu	by Froiessor	HOLTA	питире	<u>.</u>		
25X1						4 - 1				
25X1 25X1	He	18 8	ssisted	by Dr	. Sanielevici	(fnu)]]			
25X1 ,	equal.				He ranks alm	ost as	Profe	ssor Hulubei	t s	
25X1							lo	thers working	m of the	
25X1	Institut	e are	Dr. Aus	lande	r (fnu),				good	
25X1 25X1	mercury	lines	⊫a in t	he sp	is working on sectrum; Dr. N	the s aumes	structu su (fnu	re of some of) is occupied	f the d mainly	-
25X1	on polit				glu (fnu) spectroscopy;	Dra ac	mi resc	1 (fnu)		
25X1 25X1				<u>an</u> d 0	helber (fnu)					
25X1					initely gifte	a, and	ı a pro	mising physic		
25X1 3. 25X1	Michel G	eorge	scu-Boir	on_					is an	
25X1	1									
	CLASSIFIC	CATION	SECRE	T/CON	TROL - U. S.	FFI CI	ALS ON	LY .		
STATE	x NAVY	x	NSRB		DISTRIBUTION					
ARMY	x AIR	<u> x</u>	FBI		EC x OSI	Ev x				

		25X1
SECRET/CONTROL - U. S	. OFFICIALS ONLY	

- 2 -

	exceptionally gifted physicist who was sent to Moscow as early as 1945 with very promising theoretical work. He had also been at the Institute at one time.								
25X1	at one time.								
25X1 25X1									
4. 25X1 25X1	There was no indication up to 1951 that research into atomic energy was actually being carried out at the Hulubei Institute. A single attempt was made in 1946 to work on the separation of isotopes by means of a combination of separation tubes and electrolysis; although the method appeared promising for some chlorine isotopes, it could not be continued because of a lack of equipment. There are indications that Hulubei intends to work on cosmic radiation.								
25X1 ⁵ •	It is very improbable that this team will ever obtain any valuable results. its members are insufficiently trained								
25X1	and poorly equipped								

6. Dr. Auslander and Professor Iacob (fnu), from Cluj, have been sent repeatedly, but without result, to inspect sites where uranium might be found.

SECRET/CONTROL - U. S. OFFICIALS ONLY